PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10705441

(Column 1) (Column 2)								SMALL ENTITY TYPE		OR SMALL ENTITY		
TOTAL CLAIMS					100,0	11111 27	[RATE	FEE	1	RATE	FEE
FOR		NUMBER FILED		NUME	ER EXTRA		BASIC FEE			BASIC FEE		
						ŀ		000.00	OH			
TOTAL CHARGEABLE CLAIMS			/2 minus 20=		* 52			X\$ 9=		OR	X\$18=	938.
INDEPENDENT CLAIMS			∫ minus 3 =			レ		X43=		OR	X86=	172
ML	ILTIPLE DEPEN	IDENT CLAIM PF	RESENT					+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in column 2			•	TOTAL		OR	TOTAL	1878	
CLAIMS AS AMENDED - PART I								•		•	OTHER	
		(Column 1)		(Colum		(Column 3)	1 -	SMALLE		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J	+145=		OR	+290=	· · · · · · · · · · · · · · · · · · ·
1 19 41 58 61							L	TOTAL			TOTAL	
- 1	t i	•						ADDIT. FEE		OR	ADDIT. FEE	
						(0.1		ADDII. I EE E				
r		(Column 1)	 	(Colum		(Column 3)			ADDI	I I		ADDL
ENT B					EST BER OUSLY	(Column 3) PRESENT EXTRA		<u> </u>	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
IDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIO	EST BER OUSLY	PRESENT			TIONAL	OR		TIONAL
MENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHI NUME PREVIO PAID F	EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1)	Minus	HIGHI NUME PREVIO PAID F ** *** PENDENT	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL FEE
Ü	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHI NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL	OR OR	X\$18= X86= +290=	TIONAL
Ü	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHI NUME PREVIO PAID F ** *** (Colum HIGHE NUME PREVIO	EST BER DUSLY FOR CLAIM nn 2) EST BER DUSLY	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
Ü	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	HIGHI NUME PREVIO PAID F ** *** (Colum HIGHE NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM OUT 2) EST BER DUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHI NUME PREVIO PAID F ** *** (Colum HIGHE NUME PREVIO PAID F ** ***	EST BER DUSLY FOR CLAIM OUT 2) EST BER DUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA =		X\$ 9= X43= +145= TOTAL ADDIT. FEE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEP	HIGHI NUME PREVIO PAID F ** *** CCOLUM HIGHE NUME PREVIO PAID F ** *** PENDENT	EST BER DUSLY FOR CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$6= +290=	ADDI- TIONAL
* * AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column of the "Highest Number 11 in the "Highest N	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DEP	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM CLAIM TO" in coo is less that is less that is less that	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = umn 3. n 20, enter "20. n 3, enter "3."		RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL